

381

**8. NON-CONTACT IC TALLY WITH REWRITE DISPLAY PART**

PAJ 11-01-00 00315253 JP NDN- 043-0193-7852-7

INVENTOR(S)- UKO, KEIICHI

PATENT APPLICATION NUMBER- 11123307

DATE FILED- 1999-04-30

PUBLICATION NUMBER- 00315253 JP  
DOCUMENT TYPE- A  
PUBLICATION DATE- 2000-11-14  
INTERNATIONAL PATENT CLASS- G06K01910; B42D01510; G09F00314  
APPLICANT(S)- TOPPAN FORMS CO LTD  
PUBLICATION COUNTRY- Japan

PROBLEM TO BE SOLVED: To provide a tally to permit electronic collation simultaneously as visual confirmation of collation information by the staff so that the tally are surely collated and money, goods, etc., are transferred without fail when a window-service is performed by handing the tally to a customer in the case of cash transaction and transfer of the goods at the counter of a bank and a hotel, etc.

SOLUTION: This non-contact IC tally with the rewrite display part is constituted by providing a rewrite display part 2 on which the collation information consisting of a collation number, signs and characters, etc., is described, holding an antenna part 3 to transmit and receive data in a non-contact system and an IC circuit 4 with a storage part for specified information at least including the collation information and especially forming the rewrite display part 2 by a microcapsule formed by containing dispersed liquid in which at least one kind of electrophoretic particulates with different hue from a dispersion medium in the dispersion medium and paint mainly composed of binder components.

COPYRIGHT: (C)2000,JPO

Question Number: 1021108.004      File: PAJ      Strategy Date: 02/04/99  
NUMBER OF HITS:      8      HIT LIMIT:      100      COPIES:      1

The information contained in this report has been obtained from one or more copyrighted sources under the authority of the copyright owners. No reproduction or further dissemination of this report or its individual articles may be made without the express written consent of NERAC, Inc. in each instance.